0

m

(7)

100

100

Patent Application

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Adith Chandrasekhar

Box PATENT APPLICATION

Washington, D.C. 20231

Assistant Commissioner of Patents

Entitled: METHOD, APPARATUS AND SYSTEM FOR BLACK SEGMENT

DETECTION

CERTIFICATE OF MAILING BY EXPRESS MAIL

"EXPRESS MAIL" Mailing Label No. EL855713113US

Date of Deposit 09/28/01 ..... I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box PATENT APPLICATION

Assistant Commissioner of Patents, Washington, D.C. 20231

Dear Sir:

## REQUEST FOR FILING A NATIONAL PATENT APPLICATION

Transmitted herewith for filing, please find the following:

- X 1. Specification, claims and abstract of the above-referenced patent application having \_37\_\_ pages.
- X 2. 4 sheet(s) of drawing(s) (\_\_ formal / X informal) comprising Figures 1 through 4\_.
- X 3. Declaration and executed Power of Attorney's (X signed unsigned).
  - No filing fee, Oath, or Declaration is enclosed pursuant to 37 C.F.R 1.53(d). 3A.
- 4. Information Disclosure Statement along with Form PTO-1449 and references.
  - 5. This is a: \_\_\_\_ Continuation-In-Part; \_\_\_\_ Divisional; \_ \_\_\_ Continuation; \_\_\_\_substitute Application (MPEP 201.09) of Application Serial No. \_\_\_\_ filed \_\_\_\_; \_\_\_\_ reissue of U.S. Patent No. \_\_\_\_ filed on \_ An extension to extend the life of the above prior Application to at least the date

of filing hereof

ASF00025-PA-US

(	(a) is (b) w	st be marked) concurrently being filed in vas previously filed in that p to not necessary for copenden	rior Application,	
_X_ 6. A	Attached a	is an assignment to Applissignment to the undersigne	ied Science Fiction, Inc.	Please return the
_X_ 7. I	Priority is	claimed under 35 U.S.C. § 1	19/120 based on filing in	the United States .
		Application No.	Filing Date	
	(1)	60/237,776	October 1, 2000	
	(2)			
	(3)			
	_ (No.) C	ertified copy (copies)	are attached; or were	previously filed on
	Attached 22(b)(2)(1	is Form PTO/SB/35 No B)(i).	nPublication Request	Under 35 U.S.C.
	Attached: . CFR § 1.9	(No.) verified statemen and 1.27.	t(s) establishing "small ent	rity" status under 37
_X_ 10.	Attached:			
	<u>X</u>	Return Postcard (Other)		
11.	Prelim	ninary Amendment:		
Pric	or to a first	Office Action, kindly amer	nd the Application as follow	ws:

12. The following Filing Fee calculation is based on the claims filed less any claims canceled by the Preliminary Amendment of Item 11.

					SMALL ENTITY RATE		LARGE ENTITY RATE		\$ 710.00
BASIC FEE					\$355	OR	\$710	=	\$ 710.00
	NUMBER FILED			NUMBER EXTRA					
TOTAL CLAIMS	53	-20	=	33 (at least 0)	x 9	<u>OR</u>	x 18	=	\$594.00
INDEP. CLAIMS	5	3	=	2 (at least 0)	x 40	OR	x 80	=	\$ 160.00
If any <u>proper</u> multiple dependent claim (ignore improper) is present (Enter \$0.00 if this is a <u>reissue</u> application.)				+\$135	OR	+\$270	=	+S	
If assignment is x'd (item 6), add recording fee \$40.00									+\$ 40.00
Attached is a Rule 47 Petition (inventor refuses to sign or cannot be reached) \$130 .							+\$ 00.00		
TOTAL FILING FEE				=\$1,504.00					

13.	A check in the amount of to cover the Filing Fee calculated in Item 11 is attached. Please charge any deficiency or credit any overpayment to Simon, Galasso & Frantz PLC Deposit Account No
14.	Please charge SIMON,GALASSO & FRANTZ PLC, Deposit Account No in the amount of the Filing Fee calculated in Item 11. This sheet is attached in duplicate.
15.	The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and may be required under 37 CFR 1.1-6.1.18 (missing or insufficiencies only) now or hereafter relative to this application and for the resulting Official Document under 37 CFR 1.20, and to have and cause any necessary petition for extension of time to be filed and any fees necessary to be paid for said extension of time DR credit any overpayment to SIMON, GALASSO & FRANTZ PLC Deposit Account No.

## 16. Customer Number or Bar Code Label

Respectfully submitted, Applied Science Fiction, Inc.

By:

farmed or salum

Raymond M. Galasso Reg. No. 37,832

SIMON, GALASSO & FRANTZ PLC. P.O. Box 26503 Austin, Texas 78755-0503 Telephone: (512) 372-8240 Facsimile: (512) 372-8247